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TS1480US
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Barbara Fisher
Date: December 5, 2005

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PCT International Application of)

TIO, Thian Hoey)

U.S. Serial No.: 10/552,854)

Int. Appln No.: PCT/EP2004/050500)

Intl. Filing Date: April 13, 2004)

PROCESS FOR THE PREPARATION HYDROGEN AND)
A MIXTURE OF HYDROGEN AND CARBON MONOXIDE)

December 5, 2005

COMMISSIONER FOR PATENTS
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

UNDER 37 C.F.R. 1.56 AND 1.97

Dear Sir:

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant foreign documents and literature are enclosed.

The Examiner is requested to fully consider this information and to indicate consideration on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant(s).

Respectfully submitted,

TIO, Thian Hoey



Their Attorney: Jennifer D. Adamson
Reg. No. 47,379
(713) 241-3901
(713) 241-6617

P.O. Box 2463
One Shell Plaza
Houston, Texas 77252-2463
Enclosures: Form PTO-1449 (Modified)

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
TS1480 USAPPLICATION NUMBER
10/552,854LIST OF INFORMATION PROVIDED
BY APPLICANT

(Use several sheets if necessary)

APPLICANT
TIO, Thian Hoey.FILING DATE
April 13, 2004

GROUP ART UNIT

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| Examiner Initial | | Document No. | Date | Patentee | Class | Subclass | Filing Date if Appropriate |
|------------------|----|--------------|----------|------------------------|-------|----------|----------------------------|
| | AA | 6224789 | 5/1/01 | Ib Dybkjaer | 252 | 373 | 8/30/99 |
| | AB | 4943672 | 7/24/90 | Glen P. Hamner, det al | 585 | 737 | 12/13/88 |
| | AC | 5059299 | 10/22/91 | Ian A. Cody, et al | 208 | 27 | 5/11/90 |
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FOREIGN PATENT DOCUMENTS

| | | Document No. | Date | Country | Class | Subclass | Translation | |
|--|----|--------------|----------|---------|-------|----------|-------------|----|
| | | | | | | | Yes | No |
| | AL | 0168892 / | 1/22/86 | EP | C01B | 3/32 | | |
| | AM | 3345088 ✓ | 6/13/85 | DE | C01B | 3/38 | | X |
| | AN | 88/01983 / | 3/24/88 | WO | C01B | 3/38 | | X |
| | AO | 0291111 / | 11/17/88 | EP | C01B | 3/36 | | |

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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EXAMINER

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

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| | | Document No. | Date | Country | Class | Subclass | Translation Yes No |
| | AL | 97/22547 / | 6/26/97 | WO | C01B | 3/36 | |
| | AM | 96/39354 / | 12/12/96 | WO | C01B | 3/36 | |
| | AN | 96/03345A1 / | 2/8/96 | WO | C01B | 3/36 | |
| | AO | 99/34917 / | 7/15/99 | WO | B01J | 23/75 | |

| OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) | |
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| | | Document No. | Date | Country | Class | Subclass | Translation Yes No |
| | AL | 99/20720 ✓ | 4/29/99 | WO | C10M | 143/08 | |
| | AM | 01/07538 / | 2/1/01 | WO | C10G | 45/64 | |
| | AN | 02/070631 ✓ | 9/12/02 | WO | C10G | 65/16 | |
| | AO | 02/070629 ✓ | 9/12/02 | WO | C10G | 65/12 | |

| OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) | |
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| | | Document No. | Date | Country | Class | Subclass | Translation Yes No |
| | AL | 02/070627 ✓ | 9/12/02 | WO | C10G | 65/00 | |
| | AM | 93/06041 ✓ | 4/1/93 | WO | C01B | 21/00 | |
| | AN | 01/37982 ✓ | 5/31/01 | WO | B01J | 8/06 | |
| | AO | 0983964 ✓ | 3/8/00 | EP | C01B | 3/38 | |

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